

### *Amendments*

In accordance with 37 CFR §1.121, please amend the above-identified application as set forth below.

#### *Amendments to the Claims:*

Please amend the claims as set forth below.

Claims 1-16 (Cancelled)

17. (Previously Presented) A preemptive prophylaxis migraine method for preventing the headache phase of migraine in a human comprising the steps of: determining prodromal symptoms of migraine in the human; and administering a migraine headache phase-preventing amount of a 5HT<sub>1</sub> agonist to the human exhibiting the prodromal symptoms of migraine.

18. (Original) A pharmaceutical composition comprising a 5HT<sub>1</sub> agonist as active ingredient for administration during the prodrome phase of migraine in order to prevent the headache phase of a migraine.

19. (Original) A preemptive prophylaxis migraine method including the steps of: determining prodromal symptoms of migraine; and administering an anti-migraine medication.

20. (Currently Amended) A preemptive prophylaxis migraine method including the steps of: determining prodromal symptoms of migraine; and administering an anti-migraine medication ~~as set forth in claim 19~~, wherein the step of determining prodromal symptoms of migraine includes performing cognitive tests to determine prodromal symptoms of migraine.

21. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, wherein the step of performing cognitive tests includes performing a simple reaction time test, a running memory continuous performance test, a matching to sample test, and a mathematical processing test.

22. (Original) A preemptive prophylaxis migraine method as set forth in claim 21, wherein the step of performing cognitive tests is preceded by the steps of performing a Stanford sleepiness scale test and a mood scale test.

23. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, including the step of administering and scoring the cognitive tests by a computer, and storing the scores received on the cognitive tests in the computer.

24. (Original) A preemptive prophylaxis migraine method as set forth in claim 23, including converting the stored scores from the cognitive tests into a stanine score.

25. (Original) A preemptive prophylaxis migraine method as set forth in claim 24, including comparing the stanine score to a baseline score, and indicating when there is a difference between the baseline and the stanine score as indicative of the onset of the prodromal symptoms of migraine.

26. (Original) A preemptive prophylaxis migraine method as set forth in claim 20, wherein the step of administering an anti-migraine medication includes administering a 5HT<sub>1</sub> agonist as the anti-migraine medication.

27. (Original) A preemptive prophylaxis migraine method as set forth in claim 26, wherein the 5HT<sub>1</sub> agonist is selected from the group consisting of sumatriptan, naratriptan, rizatriptan, zolmitriptan, eletriptan, frovatriptan and almotriptan.

28. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 20, wherein the step of administering an anti-migraine medication includes administering a non-narcotic analgesic.

29. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 28, wherein the non-narcotic analgesic is selected from the group consisting of acetylsalicylic acid (aspirin); nonsteroidal anti-inflammatory drugs (NSAIDs); and a combination of 4'-hydroxyacetanilide (acetaminophen), acetylsalicylic acid, and caffeine.

30. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 29, wherein the nonsteroidal anti-inflammatory drugs include COX-2 inhibitors.

31. (Original) A preemptive prophylaxis migraine method as set forth in claim 19, wherein the step of administering an anti-migraine medication includes administering a 5HT<sub>1</sub> agonist as the anti-migraine medication.

32. (Original) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is selected from the group consisting of sumatriptan, naratriptan, rizatriptan, zolmitriptan, eletriptan, frovatriptan and almotriptan.

33. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 19, wherein the step of administering an anti-migraine medication includes administering a non-narcotic analgesic as the anti-migraine medication.

34. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 33, wherein the non-narcotic analgesic is selected from the group consisting of acetylsalicylic acid (aspirin); nonsteroidal anti-inflammatory drugs; and a combination of 4'-hydroxyacetanilide (acetaminophen), acetylsalicylic acid, and caffeine.

35. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 34, wherein the nonsteroidal anti-inflammatory drugs include COX-2 inhibitors.

36. (Cancelled) A preemptive prophylaxis migraine method for preventing the headache phase of migraine in a human comprising the steps of: determining prodromal

symptoms of migraine in the human; and administering a migraine headache phase-preventing amount of a non-narcotic analgesic to the human exhibiting the prodromal symptoms of migraine.

37. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 36, wherein the non-narcotic analgesic is selected from the group consisting of acetylsalicylic acid (aspirin); nonsteroidal anti-inflammatory drugs; and a combination of 4'-hydroxyacetanilide (acetaminophen), acetylsalicylic acid, and caffeine.

38. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 37, wherein the nonsteroidal anti-inflammatory drugs include acetaminophen, ibuprofen, naproxen, and indomethacin.

39. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 37, wherein the nonsteroidal anti-inflammatory drugs include COX-2 inhibitors.

40. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 39, wherein the COX-2 inhibitors include celecoxib and rofecoxib.

41. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is sumatriptan.

42. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 41, wherein the step of administering an anti-migraine medication includes administering 2 mg to 100 mg of sumatriptan.

43. (Previously Presented) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is naratriptan.

44. (Previously Presented) A preemptive prophylaxis migraine method as set forth in claim 43, wherein the step of administering an anti-migraine medication includes administering 0.25 mg to 2.5 mg of naratriptan.

45. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is rizatriptan.

46. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 43, wherein the step of administering an anti-migraine medication includes administering 5 mg to 10 mg of rizatriptan.

47. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is zolmitriptan.

48. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 47, wherein the step of administering an anti-migraine medication includes administering 1 mg to 5 mg of zolmitriptan.

49. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is eletriptan.

50. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 49, wherein the step of administering an anti-migraine medication includes administering 20 mg to 80 mg of eletriptan.

51. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is frovatriptan.

52. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 51, wherein the step of administering an anti-migraine medication includes administering 2.5 mg to 40 mg of frovatriptan.

53. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 31, wherein the 5HT<sub>1</sub> agonist is almotriptan.

54. (Cancelled) A preemptive prophylaxis migraine method as set forth in claim 53, wherein the step of administering an anti-migraine medication includes administering 12.5 mg to 25 mg of almotriptan.

55. (New) A preemptive prophylaxis migraine method for preventing the headache phase of migraine in a human comprising the steps of: determining prodromal symptoms of migraine in the human; and administering a migraine headache phase-preventing amount of a 5HT<sub>1</sub> agonist to the human exhibiting the prodromal symptoms of migraine, wherein the step of determining prodromal symptoms of migraine includes performing cognitive tests to determine prodromal symptoms of migraine.